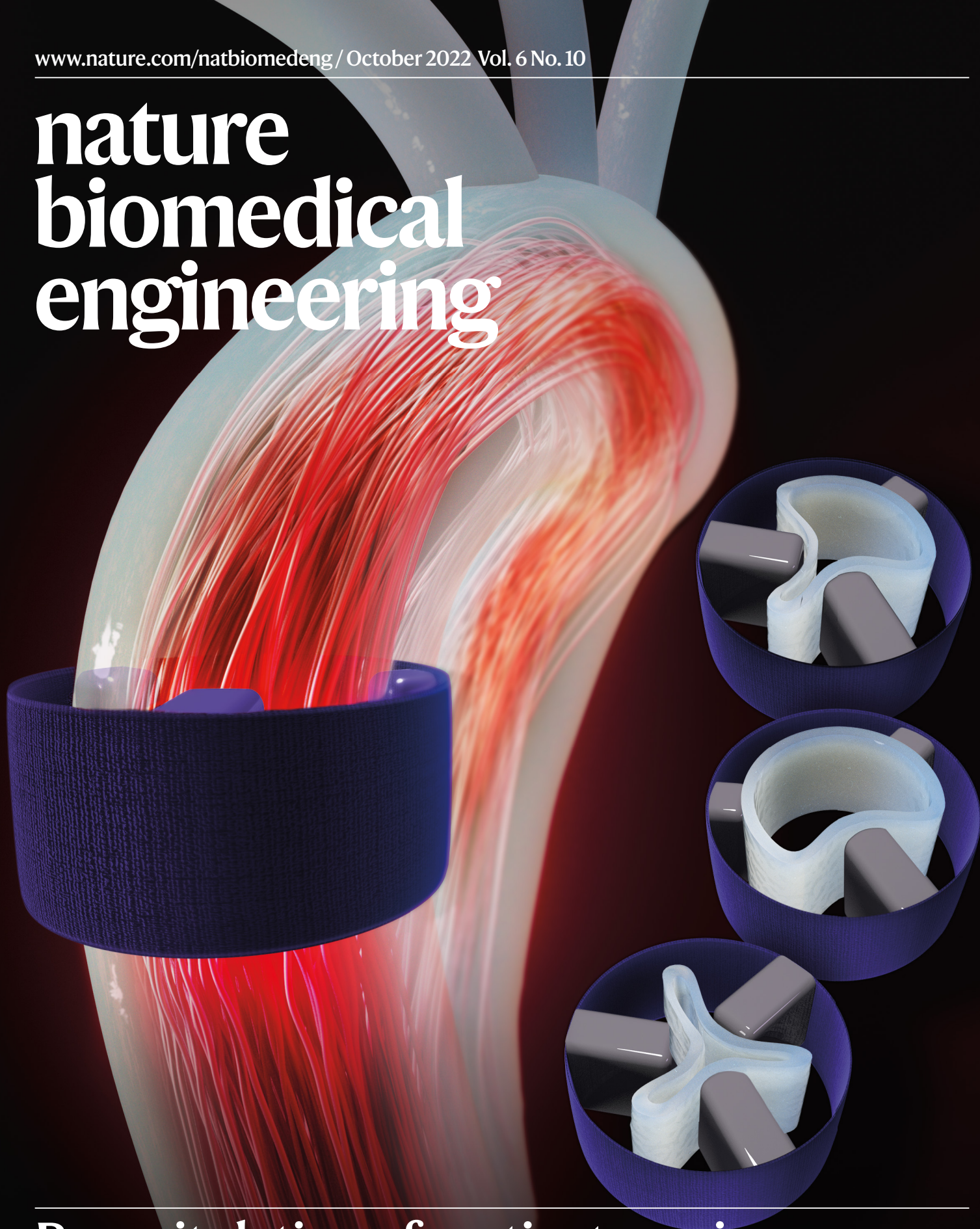


nature biomedical engineering



**Recapitulation of aortic stenosis
via an implantable soft robotic sleeve**